

Title (en)

PACKAGING METHOD FOR GRANULAR SUBSTANCE AND DEVICE FOR PACKAGING GRANULAR SUBSTANCE

Title (de)

VERPACKUNGSVERFAHREN FÜR KÖRNIGEN STOFF UND VORRICHTUNG ZUR VERPACKUNG EINES KÖRNIGEN STOFFES

Title (fr)

PROCÉDÉ D'EMBALLAGE POUR SUBSTANCE GRANULAIRE ET DISPOSITIF PERMETTANT D'EMBALLER UNE SUBSTANCE GRANULAIRE

Publication

EP 2889227 A4 20160309 (EN)

Application

EP 13832234 A 20130819

Priority

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Abstract (en)

[origin: EP2889227A1] A method of packaging a particle-like material includes: creating a state where an inert gas introduction pipe 71 and an inert gas exhaust pipe 73 being inserted into an airtight container 60, and where the airtight container 60 being filled up with a particle-like material 40, and then temporarily closing the opening portion 61; introducing an inert gas through the inert gas introduction pipe 71 into the airtight container 60, and discharging the inert gas introduced into the airtight container 60 out through the inert gas exhaust pipe 73, to thereby replace the inside of the airtight container 60 with the inert gas; and, removing the inert gas introduction pipe 71 and the inert gas exhaust pipe 73 out from the airtight container 60, and then closing the opening portion of the airtight container 60.

IPC 8 full level

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CPC (source: CN EP US)

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B65B 31/06 (2013.01 - CN EP US); **B29C 45/0001** (2013.01 - EP US); **B29K 2069/00** (2013.01 - EP US); **B65B 51/146** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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WO 2014034465 A1 20140306

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